ASTRONOMY AND ASTROPHYSICS

A European Journal

Author-Title and Subject Indexes 1997

pp. 757–1004

Main Journal: Vols. 317–328

Supplement Series: Vols. 121–126

Published by Springer on behalf of the Board of Directors

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Springer 1997
Printed in Germany
Printing and bookbinding: Druckhaus Beltz, 69494 Hemsbach

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Supplement Series, Volumes 121–126 (1997)

Volumes and page numbers of articles published in the Supplement Series are printed in italics

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SN 1995ah: The first supernova observed in a blue compact dwarf galaxy
Popescu C.C., Rafanelli P., Benetti S., Hopp U., Birkle K., Elsässer H. **326**, 982

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The cD galaxy Hydra A: evidence for cooling-flow driven star formation in a fast rotating central disk
Melnick J., Gopal-Krishna, Terlevich R. **318**, 337

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IC 1689: S0 galaxy with inner polar disk
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Stellar populations from adaptive optics observations: four test cases
Bedding T.R., Minniti D., Courbin F., Sams B. **326**, 936

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Mid-infrared spectroscopy of the hyperluminous infrared galaxy IRAS P09104+4109
Taniguchi Y., Sato Y., Kawara K., Murayama T., Mouri H. **318**, L1

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(RN) A candidate supernova in the ultraluminous infrared galaxy IRAS 12112+0305
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An interferometric study of the blue compact dwarf galaxy IZW 18
Petrosian A.R., Boulesteix J., Comte G., Kunth D., LeCoarer E. **318**, 390

Detection of WR stars in the metal-poor starburst galaxy IZw 18
Legrand F., Kunth D., Roy J.-R., Mas-Hesse J.M., Walsh J.R. **326**, L17

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ROSAT PSPC survey of M 31
Supper R., Hasinger G., Pietsch W., Trümper J., Jain A., Magnier E.A., Lewin W.H.G., van Paradijs J. **317**, 328

The true shapes of the globular clusters in M 31
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Age and metallicity effects in single stellar populations: application to M 31 clusters
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Velocity dispersions and mass-to-light ratios for 9 globular clusters in M 31
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Improved simulations of the planetary nebula luminosity function
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(RN) The orientation of warps in the Local Group
Zurita A., Battaner E. **322**, 86

N body simulations of the nucleus of M 31
Emsellem E., Combes F. **323**, 674

AGAPE: a search for dark matter towards M 31 by microlensing effects on unresolved stars
Ansari R., Aurière M., Baillon P., Bouquet A., Coupinot G., Coutures Ch., Ghesquière C., Giraud-Héraud Y., Gondolo P., Hecquet J., Kaplan J., Le Du Y., Melchior A.L., Moniez M., Picat J.P., Soucail G. **324**, 843

Cepheids as tracers of star formation im M 31. II. NGC 206: evidence for spiral arm interactions
Magnier E.A., Prins S., Augusteijn T., van Paradijs J., Lewin W.H.G. **326**, 442

Have many globulars disappeared to the galactic centres? The case of the Galaxy, M 31 and M 87
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Cepheids as tracers of star formation in M 31. I. Observations and identifications
Magnier E.A., Augusteijn T., Prins S., van Paradijs J., Lewin W.H.G. **329**, 1177 ***(126, 401)***

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(RN) B 517 – Another very late WNL star in M 33
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(RN) The orientation of warps in the Local Group
Zurita A., Battaner E. **322**, 86

Dust extinction of H II in NGC 598 and NGC 5457
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Wolf-Rayet stars detected in five associations of NGC 300
Breysacher J., Azzopardi M., Testor G., Muratorio G. **326**, 976

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Magnetic fields in the disk and halo of M 51
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Absolute stellar proper motions with reference to galaxies of the M 81 group
Odenkirchen M., Brosche P., Börngen F., Meusinger H., Ziener R. **324**, 1225 ***(124, 189)***

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ROSAT observations of the galactic wind in M 82
Strickland D.K., Ponman T.J., Stevens I.R. **320**, 378

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HST polarization observations of the jet of M 87
Capetti A., Macchetto F.D., Sparks W.B., Biretta J.A. **317**, 637

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Interactive Deconvolution with Error Analysis (IDEA) in astronomical imaging: Application to aberrated HST images on SN 1987A, M 87 and 3C 66B
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Molecular gas in the barred spiral M 100. I. The IRAM 30 m map
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Soft X-ray observations of the complex warm absorber in MCG-6-30-15 with BeppoSAX
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NGC 488: has its massive bulge been built up by minor mergers?
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Vertical equilibrium of molecular gas in galaxies
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On the ionization of the diffuse ionized gas: spectroscopy of NGC 2188
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NGC 2403

Near infrared *H* and *K'* surface photometry of three Tully–Fisher calibrators: NGC 2366, NGC 2403 and NGC 4236
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Gas and dust in the active spiral galaxy NGC 3079
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X-ray detections of weak Seyfert 2's with BeppoSAX
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Vertical equilibrium of molecular gas in galaxies
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Molecular gas in the warped galaxy NGC 4013
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A ROSAT observation of the warm-absorbed soft X-ray spectrum of NGC 4051
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Near infrared *H* and *K'* surface photometry of three Tully–Fisher calibrators: NGC 2366, NGC 2403 and NGC 4236
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(RN) The ROSAT PSPC spectrum of the Seyfert 2 galaxy NGC 4388
Antonelli L.A., Matt G., Piro L. **317**, 686

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The anatomy of an isolated spiral galaxy: NGC 4414
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X-ray observations of the Magellanic-type Galaxy NGC 4449
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The neutral gas content of X-ray bright elliptical galaxies
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The spiral galaxy NGC 4559: X-ray point sources and diffuse emission
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Surface photometry of the edge-on spiral NGC 4565. I. V-band data and the extended optical warp
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Kinematics and stellar populations in active galaxies: the LINER NGC 4579 (M 58)
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Balmer emission-line profile variations in NGC 4593
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A surprising correlation between X-ray and Hα morphologies in early-type galaxies
Trinchieri G., Noris L., di Serego Alighieri S. **326**, 565

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Evidence for a New "Superwind" Galaxy – NGC 4666
Dahlem M., Petr M.G., Lehnert M.D., Heckmann T.M., Ehle M. **320**, 731

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Velocity structure of the dwarf galaxy population in the Centaurus cluster
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X-ray detections of weak Seyfert 2's with BeppoSAX
Salvati M., Bassani L., Della Ceca R., Maiolino R., Matt G., Zamorani G. **323**, L1

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Blue stars in the center of the S0 galaxy NGC 5102
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The large-scale radio spectral index distribution of Centaurus A
Combi J.A., Romero G.E. **318**, 662 ***(121, 11)***
Molecular excitation in Centaurus A: the ^{13}CO J = 1–0 map and CO line ratios
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Variability observations of selected southern extragalactic radio sources
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Stellar populations from adaptive optics observations: four test cases
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Starbursts in barred spiral galaxies. II. Molecular and optical study of three Wolf–Rayet galaxies
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Analyzing X-ray variability by linear state space models
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A surprising correlation between X-ray and Hα morphologies in early-type galaxies
Trinchieri G., Noris L., di Serego Alighieri S. **326**, 565

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A high-resolution ^{12}CO(1–0) study of the nucleus of NGC 5907. Observations and modelling
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The interstellar medium in the edge-on galaxy NGC 5907. Cold dust and molecular line emission
Dumke M., Braine J., Krause M., Zylka R., Wielebinski R., Guélin M. **325**, 124

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Accurate optical-to-radio registration of Seyfert galaxies with HST images. Absolute astrometry of HST images
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The ringed, warped and isolated galaxy NGC 6015
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A ring-like zone of strong radial gas motions in the disk of NGC 6181
Sil'chenko O.K., Zasov A.V., Burenkov A.N., Boulesteix J. **318**, 662 ***(121, 1)***

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(RN) Concentration of quasars around the active extragalactic object 3C 345
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Infrared spectral energy distributions of the interacting galaxies Arp 244, NGC 6240, and Arp 220
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Subarcsec structures in the double nucleus of NGC 6240 disclosed with HST at 370, 430 and 500 nm
Rafanelli P., Schulz H., Barbieri C., Komossa S., Mebold U., Baruffulo A., Radovich M. **327**, 901

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Multi-frequency radio continuum mapping of giant radio galaxies
Mack K.-H., Klein U., O'Dea C.P., Willis A.G. **324**, 839 ***(123, 423)***
The X-ray jet and halo of NGC 6251
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(RN) Distance to the spiral galaxy NGC 6503 situated in the Local Void
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Starbursts in barred spiral galaxies. II. Molecular and optical study of three Wolf–Rayet galaxies
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The Seyfert galaxy NGC 6814 – a highly variable X-ray source
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X-ray emission components from Stephan's Quintet resolved with the ROSAT HRI
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Interactive Deconvolution with Error Analysis (IDEA) in astronomical imaging: Application to aberrated HST images on SN 1987A, M 87 and 3C 66B
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(RN) A compact radio component in 4C 41.17 at $z = 3.8$: a massive clump in a forming galaxy?
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AR Lac

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AG Dra

Spectropolarimetry of symbiotic stars: AG Draconis
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The UV/X-ray emission of the symbiotic star AG Draconis during quiescence and the 1994/1995 outbursts
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AG Peg

The 1978–1995 variability of the symbiotic star AG Pegasi in the ultraviolet
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AI Vel

Hipparcos parallaxes and the nature of δ Scuti stars
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(AN Lyn)

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B 517 (M 33)

(RN) B 517 – Another very late WNL star in M 33
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Erratum (Letter): Magnetic fields in hot subdwarfs
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Erratum (Letter): Magnetic fields in hot subdwarfs
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BD-21°3873

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Four colour photometry of late-type binary systems. I. First *uvbyβ* light curves of ZZ Ursae Majoris
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The variable light curve of BH Virginis
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Absolute parameters for binary systems. I. The active binary BH Virginis
Clement R., Reglero V., Garcia M., Fabregat J., Suso J. **326**, 430 ***(124, 499)***

BN Ori

The FUOR characteristics of the PMS star BN Orionis inferred from new spectroscopic and photometric observations
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Simultaneous optical and ROSAT X-ray observations of the classical T Tauri star BP Tauri
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(RN) Oscillations of BT Cancri in the Praesepe cluster
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(RN) X-ray variability in the quiescent state of Centaurus X-4
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Field brown dwarfs found by DENIS
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DBD J1058–1548

Field brown dwarfs found by DENIS
Delfosse X., Tinney C.G., Forveille T., Epchtein N., Bertin E., Borsenberger J., Copet E., de Batz B., Fouqué P., Kimeswenger S., Le Bertre T., Lacombe F., Rouan D., Tiphène D. **327**, L25

DBD J1228–1547

Field brown dwarfs found by DENIS
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Field brown dwarfs found by DENIS
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Keck HIRES spectra of the brown dwarf DENIS-P J1228.2–1547
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DD Mon

Photometric study of the close binary system DD Monocerotis
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The highly veiled T Tauri stars DG Tau, DR Tau, and DI Cephei
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DI Cep

The highly veiled T Tauri stars DG Tau, DR Tau, and DI Cephei
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Chemistry of Protosolar-like nebulae: The molecular content of the DM Tauri and GG Tauri disks
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Identification of DQ Serpentis and DT Serpentis as symbiotic stars
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DR Tau

The highly veiled T Tauri stars DG Tau, DR Tau, and DI Cephei
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DT Ser

Identification of DQ Serpentis and DT Serpentis as symbiotic stars
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EG And

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On the near-infrared halo of Elias 1
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ER Vul

Environments of active close binaries. I. ER Vulpeculae
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An active K0 IV–V star and a hot white dwarf (EUVE J0702+129) in a wide binary
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Stellar evolution of low and intermediate-mass stars. III. An application of evolutionary post-AGB models: the variable central star FG Sagittae
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A major optical flare on the recently discovered X-ray active dMe star G 102–21
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Chemistry of Protosolar-like nebulae: The molecular content of the DM Tauri and GG Tauri disks
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The GO Cygni system: a near contact eclipsing binary
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Two variable radio sources near the position of GRB 940301
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The August 1993 outburst of the black hole candidate GRO J0422+32
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Spectroscopic study of GRO J1655–40: the outburst and the decline
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Optical polarization properties of GRO J1655–40
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Evidence for neutron star formation from accretion induced collapse of a white dwarf
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GRS 1009–45 (= X-Ray Nova Velorum 1993): a 'hybrid' soft X-ray transient?
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GRS 1009–45 = X-Nova Vel 1993

The optical counterpart of GRS 1009–45 (X-ray Nova Velorum 1993)
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Energy dependence in the quasi-periodic oscillations and noise of black hole candidates in the very high state
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Spectral and timing behaviour of GS 2023+338
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GSC 4018.1807 (J000542.4+6324)

On the new triple-mode pulsating variable star GSC 4018.1807
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Energy dependence in the quasi-periodic oscillations and noise of black hole candidates in the very high state
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HBV 475

Spectropolarimetry and nebular geometry of the symbiotic star HBV 475
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HD 5737

The importance of a correct abundance assumption in determining the effective temperature and gravity of stars. A spectroscopic study of the helium weak stars HD 5737, HD 175362 and HD 202671
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HD 5980 (SMC)

The puzzling Luminous Blue Variable-like object HD 5980 in the Small Magellanic Cloud
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HD 24712

Abundance analysis of roAp stars. IV. HD 24712
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(RN) HD 24733 is an eclipsing spectroscopic binary
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X-ray emission from Ap–Bp stars: a magnetically confined wind-shock model for IQ Aur
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Coronal X-ray emission of HD 35850: the ASCA view
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Variable central stars of young planetary nebulae. I. Photometric multisite observations of IC 418
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Photometric observations of the nucleus of IC 418
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HD 37022

New evidences for interstellar C_{60}^+
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uvby photometry of the magnetic chemically peculiar stars HD 37776, HR 2258, HR 6958, and 108 Aquarii
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HD 44179

Dust envelope modelling of the Red Rectangle nebula
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HD 45677

The peculiar B[e] star HD 45677. II. Photometric behaviour and spectroscopic properties
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B[e] stars. IV. HD 45677=MWC 142
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On the variable spectrum of HD 45677 (FS Canis Majoris)
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HD 50138

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The discovery of a new massive O-type close binary: τ CMa (HD 57061), based on Hipparcos and Walraven photometry
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Discovery of a very large magnetic field in three Ap stars
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HD 64760

Wind variability of B supergiants. III. Corotating spiral structures in the stellar wind of HD 64760
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An Hα outburst in the B emission line star HD 76534
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New evidences for interstellar C_{60}^+
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HD 86592

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HD 93129A

Quantitative analysis of the FUV, UV and optical spectrum of the O3 star HD 93129A
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HD 108100

The variability of a newly discovered γ Doradus star, HD 108100
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(RN) The variations of the Bp star HD 137509
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Spectropolarimetry of magnetic stars. VI. Longitudinal field, crossover and quadratic field: New measurements
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HD 143654

Eclipsing binaries with candidate CP stars. I. Parameters of the systems HD 143654, HD 184035 and HD 185257
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HD 144941

(RN) The iron abundance in helium star HD 144941
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Temperature determination of the cool DO white dwarf HD 149499 B from EUVE observations
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HD 151804

The distinction between O Iafpe and WNLha stars. A spectral analysis of HD 151804, HD 152408 and HDE 313846
Crowther P.A., Bohannan B. **317**, 532

HD 152147

Cyclicities in the light variations of LBVs. I. The multi-periodic behaviour of the LBV candidate ζ^1 Sco
Sterken C., de Groot M., van Genderen A.M. **326**, 640

HD 152408

The distinction between O Iafpe and WNLha stars. A spectral analysis of HD 151804, HD 152408 and HDE 313846
Crowther P.A., Bohannan B. **317**, 532

HD 152424

Cyclicities in the light variations of LBVs. I. The multi-periodic behaviour of the LBV candidate ζ^1 Sco
Sterken C., de Groot M., van Genderen A.M. **326**, 640

HD 157246

Wind variability of B supergiants. II. The two-component stellar wind of γ Arae
Prinja R.K., Massa D., Fullerton A.W., Howarth I.D., Pontefract M. **318**, 157

HD 169454

Variations of the stellar wind in early-B hypergiants
Rivinius T., Stahl O., Wolf B., Kaufer A., Gäng T., Gummersbach C.A., Jankovics I., Kovács J., Mandel H., Peitz J., Szeifert T., Lamers H.J.G.L.M. **318**, 819

HD 175362

The importance of a correct abundance assumption in determining the effective temperature and gravity of stars. A spectroscopic study of the helium weak stars HD 5737, HD 175362 and HD 202671
Leone F., Manfrè M. **320**, 257

HD 183143

New evidences for interstellar C_{60}^+
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HD 184035

Eclipsing binaries with candidate CP stars. I. Parameters of the systems HD 143654, HD 184035 and HD 185257
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HD 184927

The magnetic field and helium variation of the helium-strong star HD 184927
Wade G.A., Bohlender D.A., Brown D.N., Elkin V.G., Landstreet J.D., Romanyuk I.I. **320**, 172

HD 185257

Eclipsing binaries with candidate CP stars. I. Parameters of the systems HD 143654, HD 184035 and HD 185257
North P., Studer M., Künzli M. **324**, 137

HD 190603

Variations of the stellar wind in early-B hypergiants
Rivinius T., Stahl O., Wolf B., Kaufer A., Gäng T., Gummersbach C.A., Jankovics I., Kovács J., Mandel H., Peitz J., Szeifert T., Lamers H.J.G.L.M. **318**, 819

HD 2023671

The importance of a correct abundance assumption in determining the effective temperature and gravity of stars. A spectroscopic study of the helium weak stars HD 5737, HD 175362 and HD 202671
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HD 203932

Abundance analysis of roAp stars. II. HD 203932
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HD 208217

(RN) Variations of the Ap star HD 208217
Manfroid J., Mathys G. **320**, 497

HD 216200

Properties and nature of Be stars. 17. V 360 Lac = HD 216200 is a B3e+F9IV: binary
Hill G., Harmanec P., Pavlovski K., Božić H., Hadrava P., Koubský P., Žižňovský J. **324**, 965

HDE 269445 (LMC)

A spectral analysis of HDE 269445 from optical and infrared observations
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The distinction between O Iafpe and WNLha stars. A spectral analysis of HD 151804, HD 152408 and HDE 313846
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Hen 1591

X-ray properties of symbiotic stars. II. Systems with colliding winds
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Her X-1

Is Hercules X-1 really strange?
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The *BeppoSAX* LECS X-ray spectrum of Hercules X-1
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Time-series photometric spot modeling. III. Thirty years in the life of HK Lacertae
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HL Aur

HL Aurigae: A near-contact binary system
Zhang R.X., Fang M.J., Zhai D.S. **322**, 706 ***(122**, 515)*

HR 2258

uvby photometry of the magnetic chemically peculiar stars HD 37776, HR 2258, HR 6958, and 108 Aquarii
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HR 4817

Elemental abundance analyses with Complejo Astronómico El Leoncito REOSC echelle spectrograms. II. μ Leporis, 7 Sextantis, HR 4817, and 28 Herculis
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HR 5999

Ionization structure of the shells surrounding Herbig Ae/Be stars
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HR 6958

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HR Car

The bipolar structure of the LBV nebula around HR Carinae
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HS 0209+0832

Helium line profile variations in the DAB white dwarf HS 0209+0832
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HS 1804+6753

HS 1804+6753: a new eclipsing CV above the period gap
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HS 2324+3944

(RN) Complex light variations of the "hybrid" PG 1159 star HS 2324+3944
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HU Aqr

Phase-resolved high-resolution spectrophotometry of the eclipsing polar HU Aquarii
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HU Vir

A large X-ray flare on HU Virginis
Endl M., Strassmeier K.G., Kürster M. **328**, 565

II Peg

ASCA and EUVE observations of II Pegasi: flaring and quiescent coronal emission
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IN Com

Doppler imaging of stellar surface structure. IV. The rapidly-rotating G5III–IV star HD 112313 = IN Comae
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IN Vir

Doppler imaging of stellar surface structure. III. The X-ray source HD 116544 = IN Virginis
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Eclipse maps of the dwarf nova IP Pegasi on the decline from outburst
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The chemical composition of IRAS 05341+0852: a post-AGB F supergiant with 21 μm emission
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(RN) The nature of the unusual source IRAS 18530+0817
Walker H.J., Tsikoudi V., Clayton C.A., Geballe T., Wooden D.H., Butner H.M. **323**, 442

IRAS 22272+5435

IRAS 22272+5435 – a source with 30 and 21 μm features
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IRC +10216

Detection of a new linear carbon chain radical: C_7H
Guélin M., Cernicharo J., Travers M.J., McCarthy M.C., Gottlieb C.A., Thaddeus P., Ohishi M., Saito S., Yamamoto S. **317**, L1

IRC +10216 revisited. I. The circumstellar dust shell
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(RN) ^{14}C in AGB stars: the case of IRC +10216
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Organometallic catalysis for aromatic molecules formation in carbon rich envelopes
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The extended 1.3 mm continuum emission around CW Leo
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Separating the spectra of binary stars. I. A simple method: Secondary reconstruction
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Erratum: Discovery of an unusual new superoutburst star in Aquarius. Is it a superflare star or a fast nova?
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KPD 0253+5052

(RN) A new period for the magnetic white dwarf KPD 0253+5052
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The early-type binary KX Velorum
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LkHα 234

Origin of the mid-infrared emission and supersonic jet toward LkH α234
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LS I +61° 235

Evidence of X-ray periodicity in LSI +61° 303
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The Be/X-ray binary LS I +61° 235/RX J0146.9+6121: physical parameters and V/R variability
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LS II+34°26

A multiwavelength study of LS II+34^{0}26: a hot post-AGB star in the process of becoming a planetary nebula
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Cascade initiated by VHE γ-rays in the radiation field of a close massive companion
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The Paschen decrement as a density indicator in MWC 349
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NGC 5189 PNN

The WO stars. III. The planetary nebula NGC 5189 and its O VI sequence nucleus
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NGC 5980 (SMC)

Photometric variability of the SMC W-R binary HD 5980
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Nova V 1974 Cyg

The expansion of the envelope of Nova V 1974 Cygni and the distance problem
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NTTS 162814–2427

The pre-main-sequence spectroscopic binary NTTS 162814–2427: models versus observations
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OAO 1657–415

The torque and X-ray flux changes of OAO 1657–415
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OH 39.7+1.5

Mode switching of the water maser in OH 39.7+1.5
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OH 231.8+4.2

The rich molecular content of OH 231.8+4.2
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OX Cas

(RN) Apsidal motion in the eclipsing binary OX Cassiopeiae
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Subtle structures in the wind of P Cygni
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P Cygni

An analysis of emission lines in the spectrum of P Cygni
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A spectroscopic investigation of P Cygni. I. H and He I lines
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PU Vul

X-ray properties of symbiotic stars. II. Systems with colliding winds
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QR Vul

UBV photometry of Be stars at Hvar: 1972–1990
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R 84 (LMC)

The LMC transition star R 84 and the core of the LH 39 OB association
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R Cnc

OH eruptive Mira stars
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R Cra IRS 7

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R Leo

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R LMi

OH eruptive Mira stars
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R Scl

K I emission from envelopes around N-type stars – Spectroscopic observations and interpretations
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The close DAO+dM binary RE J0720–318: a stratified white dwarf with a thin H layer and a possible circumbinary disk
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RR Lyr

The Blazhko effect on line profiles in the variable star RR Lyrae
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RR Tau

Dust around young stars. Photopolarimetric activity of the classical Herbig Ae/Be star RR Tauri
Rostopchina A.N., Grinin V.P., Okazaki A., Thé P.S., Kikuchi S., Shakhovskoy D.N., Minikhulov N.Kh. **327**, 145

RR Tel

The changes in the UV emission lines of RR Telescopii from 1978 to 1993. I. The IUE SWP region
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The mass-loss history of the symbiotic nova RR Telescopi
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RW Tau

On the character of the orbital period changes in the interacting binary RW Tauri
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RX J0132.7–6554

Two new ROSAT discovered high field polars: RX J2022.6–3954 in Sagittarius and RX J0132.7–6554 in Hydrus
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RX J0439.8–6809

RX J0439.8–6809: a double-degenerate supersoft X-ray source?
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RX J0529.8-6556

RX J0529.8–6556: a new pulsating Be/X-ray transient in the LMC
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RX J0719.2+6557

RX J0719.2+6557: a new eclipsing polar
Tovmassian G.H., Greiner J., Zickgraf F.-J., Kroll P., Krautter J., Thiering I., Zharykov S.V., Serrano A. **328**, 571

RX J0720.4-3125

RX J0720.4-3125: strong evidence for an isolated pulsating neutron star
Haberl F., Motch C., Buckley D.A.H., Zickgraf F.-J., Pietsch W. **326**, 662

RX J1712.6–2414

Cyclotron versus free-free emission from the intermediate polar RX J1712.6–2414
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RX J1838.4-0301

RX J1838.4-0301: an accreting pulsar or coronal X-ray emission?
Mereghetti S., Belloni T., Nasuti F.P. **321**, 835

RX J1856.5–3754

On the X-ray position and deep optical imaging of the neutron star candidate RX J1856.5–3754
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Is RX J1856.5–3754 an old neutron star?
Campana S., Mereghetti S., Sidoli L. **320**, 783

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Periodic changes of the accretion geometry in the nearly-synchronous polar RX J1940.1–1025
Geckeler R.D., Staubert R. **325**, 1070

RX J2022.6–3954

Two new ROSAT discovered high field polars: RX J2022.6–3954 in Sagittarius and RX J0132.7–6554 in Hydrus
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RX J2353.0–3852

The ROSAT cataclysmic variable RX J2353.0–3852
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HE 2350–3908: a dwarf nova with a 78^{m} orbital period
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The infrared reflection nebula around the embedded sources in S 140
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Sakurai's object = J1752.5–1741

The Chemical Composition of Sakurai's Object
Kipper T., Klochkova V.G. **324**, L65

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The WO stars. IV. Sand 5: a variable WO star
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Non-linear models for the pulsating post-AGB star SAO 96709: metallic lines
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Sk-69 271 (LMC)

Two ring nebulae around blue supergiants in the Large Magellanic Cloud
Weis K., Chu Y.-H., Duschl W.J., Bomans D.J. **325**, 1157

Sk-69 279 (LMC)

Two ring nebulae around blue supergiants in the Large Magellanic Cloud
Weis K., Chu Y.-H., Duschl W.J., Bomans D.J. **325**, 1157

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ASCA X-ray observations of the Galactic bulge source SLX 1735–269
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SS Cyg

A 2.8-second quasi-coherent oscillation in the soft X-ray flux of the dwarf nova SS Cygni
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ST Ind

(RN) Analysis of a photoelectric light curve of the W UMa-type binary ST Ind
Zola S., Kolonko M., Szczech M. **324**, 1010

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Near-simultaneous X-ray and optical observations of the RS Canum Venaticorum binary SV Camelopardalis
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On the relation of changes of the period and brightness in the close binaries SW Cygni and U Sagittae
Šimon V. **327**, 1087

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Hipparcos parallaxes and the nature of δ Scuti stars
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Burnham's nebula (HH 255), a peculiar Herbig-Haro object
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The molecular envelope around T Tauri and the nature of NGC 1555
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Detection of circumstellar dust shell around the supergiant TV Geminorum from milliarcsecond resolution near-infrared observations
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Dynamics and evolutionary status of the young triple stellar system, TY Coronae Austinae
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TY Pyx

Environments of active close binaries. II. GK Hydrae and TY Pyxidis
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A double dust shell surrounding the carbon star U Antliae
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U Her

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U Sge

On the relation of changes of the period and brightness in the close binaries SW Cygni and U Sagittae
Šimon V. **327**, 1087

U Sgr

An improved calibration of Cepheid visual and infrared surface brightness relations from accurate angular diameter measurements of cool giants and supergiants
Fouqué P., Gieren W.P. **320**, 799

UU Her

Is UU Herculis a post-AGB star?
Klochkova V.G., Panchuk V.E., Chentsov E.L. **323**, 789

UX Ori

Mid infrared spectral observations of UX Orionis
Reimann H.-G., Gürtler J., Friedemann C., Käufl H.U. **326**, 271

UZ For

On the mass of the white dwarf in UZ Fornacis
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Radial velocities and iron abundances of field RR Lyraes. I.
Fernley J., Barnes T.G. **328**, 433 *(**125**, 313)*

V 397 Cep

The Hipparcos mission: photometric data
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V 436 Per = 1 Per

Search for forced oscillations in binaries. I. The eclipsing and spectroscopic binary V 436 Persei ≡ 1 Persei
Harmanec P., Hadrava P., Yang S., Holmgren D., North P., Koubský P., Kubát J., Poretti E. **319**, 867

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Mass and radius of the white dwarf in the binary V 471 Tauri from ORFEUS and HIPPARCOS observations
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Common envelope evolution and Li in V 471 Tauri
Martín E.L., Pavlenko Y., Rebolo R. **326**, 731

V 505 Sgr

The three-body system V 505 Sagittarii
Mayer P. **324**, 988

V 529 Ori

(RN) The Status of Nova Orionis 1667
Ringwald F.A., Naylor T. **326**, 629

V 603 Aql

Observations of the wind of the old nova V 603 Aquilae with the HST-GHRS
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V 700 Cyg

V 700 Cygni and AW Virginis: Two W-type W Ursae Majoris systems with spotted components
Niarchos P.G., Hoffmann M., Duerbeck H.W. **325**, 429 *(**124**, 291)*

V 839 Oph

UBV photometry and period variations of V 839 Ophiuchi
Akalin A., Derman E. **329**, 384 *(**125**, 407)*

V 906 Sco

Absolute dimensions of eclipsing binaries. XXI. V 906 Scorpii: a triple system member of M 7
Alencar S.H.P., Vaz L.P.R., Helt B.E. **326**, 709

V 923 Aql, V 1294 Aql, γ Cas, 48 Lib, MX Pup, ζ Tau

Coupled long-term photometric and V/R variations in Be stars: evidence for prograde global one-armed disk oscillations
Mennickent R.E., Sterken C., Vogt N. **326**, 1167

V 1251 Cyg

CCD spectrophotometry of CVs. IV. 3430–7850 Å atlas for 27 faint systems
Munari U., Zwitter T., Bragaglia A. **322**, 706 *(**122**, 495)*

V 2301 Oph

The eclipsing AM Herculis binary V 2301 Ophiuchi. I. ROSAT & IUE observations
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V 3903 Sgr

V 3903 Sagittarii: a massive main-sequence (O 7V+O 9V) detached eclipsing binary
Vaz L.P.R., Cunha N.C.S., Vieira E.F., Myrrha M.L.M. **327**, 1094

V Aql

K I emission from envelopes around N-type stars – Spectroscopic observations and interpretations
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V Hya

A 200 km s^{-1} molecular wind in the peculiar carbon star V Hya
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V906 Sco

Four-colour photometry of eclipsing binaries. XXXVIII. Light curves of the triple system V906 Scorpii
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VIR

On the possible variability of the main sequence A stars θ Virginis and 109 Virginis
Adelman S.J. **329**, 386 ***(125, 497)***

VY Ari

A BeppoSAX observation of the coronal X-ray emission of the active binary VY Ari
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WW Cet

The cataclysmic variable WW Ceti: physical parameters and periodic phenomena
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Attenuation of dipping at low energies in the LMXB source X 1755–338
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Observations of the recent disc loss in X Persei: photometry and polarimetry
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K I emission from envelopes around N-type stars – Spectroscopic observations and interpretations
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YY Gem

VLBI measurement of the size of dMe stars
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YY Her

The symbiotic star YY Herculis. I. Photometric history over 1890–1996
Munari U., Rejkuba M., Hazen M., Mattei J., Schweitzer E., Luthardt R., Shugarov S., Yudin B.F., Popova A.A., Chugainov P.V., Sostero G., Lepardo A. **323**, 113

Z And

The polarimetric orbit of Z Andromedae
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An eclipse in the X-ray flux from the dwarf nova Z Cha
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Spectroscopic and photometric behaviour of the FU Orionis variable Z Canis Majoris
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ZZ UMa

Four colour photometry of late-type binary systems. II. New light curves of BH Virginis
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Absolute parameters for binary systems. II. The late-type system ZZ Ursae Majoris
Clement R., García M., Reglero V., Suso J., Fabregat J. **329**, 387 ***(125, 529)***

α Cen

Spectroscopic analysis of the Alpha Centauri system
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α Cen; Capella; χÍÖEÁ1Í0NÁ Ori; ξ UMa

EUV spectroscopy of cool stars. III. Interpretation of EUVE spectra in terms of quasi-static loops
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α Ori

Chromospheric velocity fields in α Orionis (M2 Iab) generated by stochastic shocks
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β Cep

A period analysis of the optical line variability of β Cephei: evidence for multi-mode pulsation and rotational modulation
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β CrB

The spectrum of β Coronae Borealis in the lithium region
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β Crt

Is β Crateris a Sirius-like system?
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β Pic

β Pictoris revisited by Hipparcos. Star properties
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The surface composition of Beta Pictoris
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Circumstellar disk variations around β Pictoris
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β Pictoris light variations. I. The planetary hypothesis
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β Pictoris light variations. II. Scattering by a dust cloud
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β Pictoris

A stellar coronograph for the COME-ON-PLUS adaptive optics system. II. First astronomical results
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HST-GHRS observations of candidate β Pictoris-like circumstellar gaseous disks
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Pantin E., Lagage P.O., Artymowicz P. **327**, 1123

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Search for forced oscillations in binaries. II. β Scorpii A. New physical parameters and a search for line profile variability
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γ Cas

Shell phases of some Be stars: equatorially concentrated, LBV-like eruptions?
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